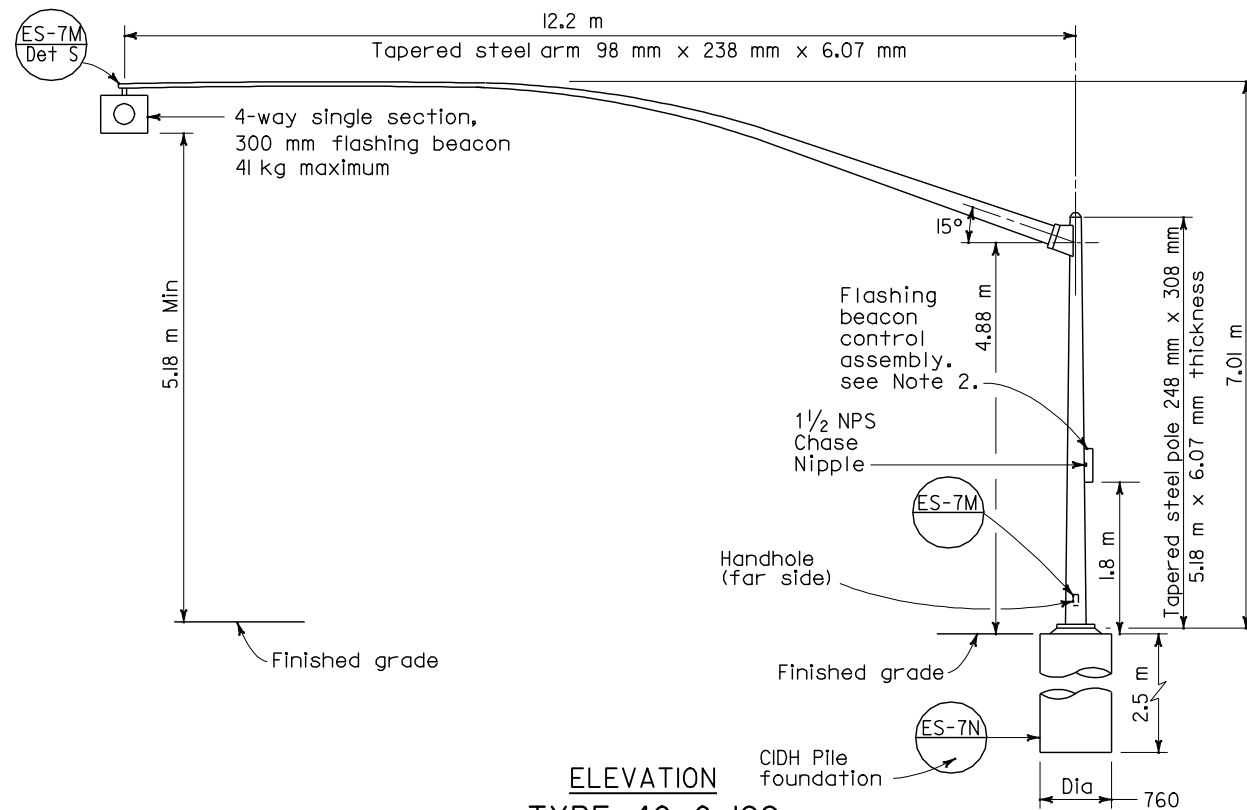


FRONT VIEW

SIDE VIEW

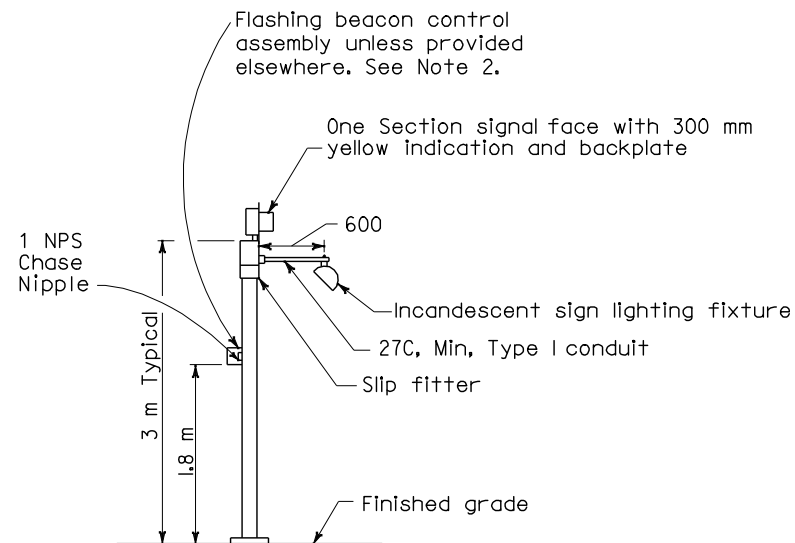
TYPE I5-FBS
ADVANCE FLASHING BEACON WITH
SLIP BASE INSTALLATION



ELEVATION
TYPE 40-0-I29

7 x 25 mm backing
 ring, tack weld

DETAIL B



TYPE I-A, I-B, I-C AND I-D

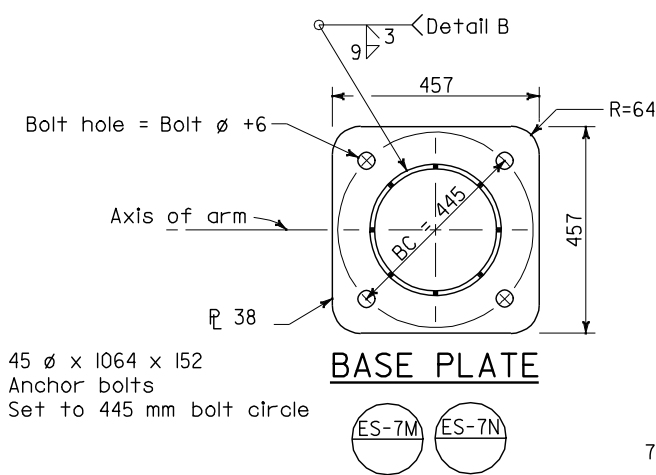
ADVANCE FLASHING
BEACON INSTALLATION

(See Project Plans for type
 of standard to be installed)

HIGH STRENGTH CAP SCREWS
 16 - 11NC - 45
 Length (mm)
 Threads (per inch)
 Size (mm)

NOTES

1. See Standard Plans ES-4D and ES-4E for attachment fitting details.
2. For wiring diagram, see Standard Plan ES-3B.



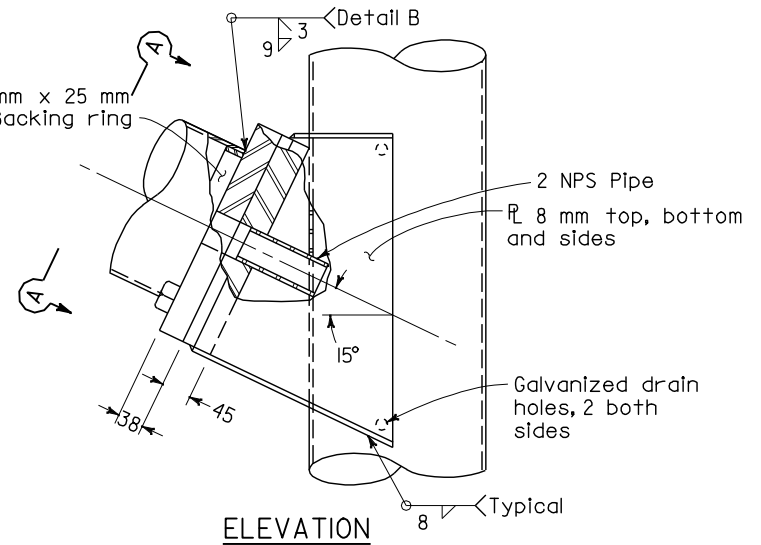
BASE PLATE



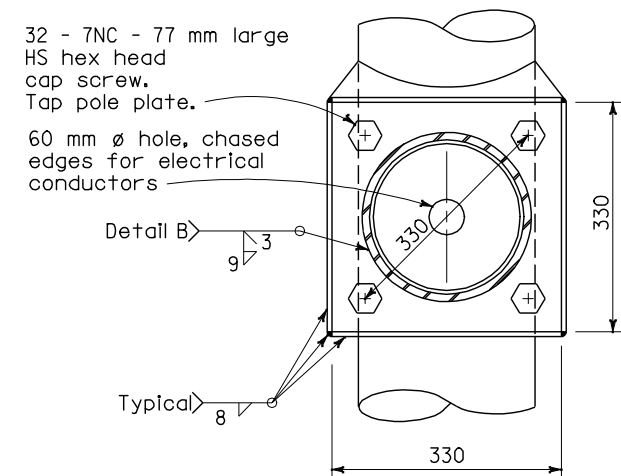
DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS

REGISTERED CIVIL ENGINEER
 December 30, 2004
 PLANS APPROVAL DATE
 The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.
 To get to the Caltrans web site, go to: <http://www.dot.ca.gov>

REGISTERED PROFESSIONAL ENGINEER
 Tillat Sattar
 No. C42892
 Exp. 03-31-06
 CIVIL
 STATE OF CALIFORNIA



ELEVATION



SECTION A-A

SIGNAL ARM CONNECTION DETAILS

STATE OF CALIFORNIA
 DEPARTMENT OF TRANSPORTATION

ELECTRICAL SYSTEMS
(SIGNAL AND LIGHTING STANDARDS
ADVANCE FLASHING BEACONS)
 NO SCALE

ALL DIMENSIONS ARE IN
 MILLIMETERS UNLESS OTHERWISE SHOWN

RSP ES-7J DATED DECEMBER 30, 2004 SUPERSEDES STANDARD PLAN ES-7J
 DATED JULY 1, 1999-PAGE 309 OF THE STANDARD PLANS BOOK DATED JULY 1999.

REVISED STANDARD PLAN RSP ES-7J